

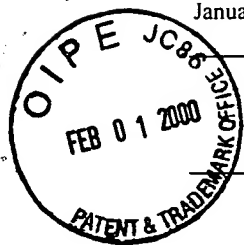
GP 1643

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on January 27, 2000.

Thomas J. Wrona

Name of applicant, assignee or
Registered Representative

Signature



#5
D.80
2/19/00

Case No. 8642/72

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Nabel et al.

Serial No.: 09/378,528

Filed: August 20, 1999

For: INHIBITION OF
SMOOTH MUSCLE
CELL MIGRATION BY
HEME OXYGENASE I

Attention: Manager,
Application Branch

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Preliminary to the examination of the above-identified application, Applicants wish to bring to the attention of the Examiner the references identified in the following list and on the attached form PTO-1449, copies thereof being enclosed herewith.

FEB - 7 2000
TECH CENTER 1600/2900

OTHER PUBLICATIONS

Wever, Robert M.F. *et al.*, "Atherosclerosis and the Two Faces of Endothelial Nitric Oxide Synthase," *Circulation*, 97, pp. 108-112, January 1998

Cooke, John P. *et al.*, "Derangements of the Nitric Oxide Synthase Pathway, L-Arginine, and Cardiovascular Diseases," *Circulation*, Vol. 96, No. 2, pp. 379-382, July 15, 1997

Moncada, S. *et al.*, "Nitric oxide: Physiology, Pathophysiology, and Pharmacology," *Pharmacol Reviews*, Vol. 43, No. 2, pp. 109-142, June 1991

Loscalzo, Joseph *et al.*, "Nitric oxide and Its Role in the Cardiovascular System," *Progress in Cardiovascular Diseases*, Vol. XXXVIII, No. 2, pp. 87-104, September/October 1995

McCoubrey, William, K. *et al.*, "Isolation and characterization of a cDNA from the rat brain that encodes hemoprotein heme oxygenase-3," *Eur.J.Biochem*, 247, pp. 725-732, 1997

Maines, Mahin D. *et al.*, "Characterization of Two Constitutive Forms of Rat Liver Microsomal Heme Oxygenase. Only One Molecular Species of the Enzyme is Inducible," *J.Biol.Chem.*, Vol. 261, No. 1, pp. 411-419, 1986

Shibahara, Shigeki *et al.*, "Cloning and expression of cDNA for rat heme oxygenase," *Proceedings of the National Academy of Sciences USA*, Vol. 82, pp. 7865-7869, December 1985

Rotenberg, Mitch *et al.*, "Isolation, Characterization, and Expression in *Escherichia coli* of a cDNA Encoding Rat Heme Oxygenase-2," *J.Biol.Chem.*, Vol. 265, No. 13, pp. 7501-7506, May 5, 1990

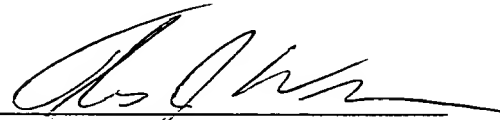
Yoshida, Tadashi *et al.*, "Human heme oxygenase cDNA and induction of its mRNA by hemin," *Eur. J Biochem.*, 171, pp. 457-461, February 1988

In accordance with 37 CFR §1.97(3), Applicants believe that no fee is required for the filing of this Information Disclosure Statement because the first Office Action has not yet issued in the subject patent application. However, if the Commissioner

deems otherwise, the Commissioner is hereby authorized to charge any fees required to Deposit Account No. 23-1925.

Respectfully submitted,

Dated: January 27, 2000



Thomas J. Wrona
Registration No. 44,410
Agent for Applicants

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, IL 60610
(312)321-4200

